STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION **STRUCTURES REPRESENTATIVE'S REPORT** HC-0010 (CUSTOMIZED)

JOB STAMP

04-0120M4 (04-00000022) 04-SF-80-1.6/2.7 San Francisco Oakland Bay Bridge Oakland Touchdown - Phase 2

REPORT NO.	87	to	1		DATE August 30, 2012	M T W Th F S S
SHIFT HOUR	START	07:00	STOP	16:00	TEMPERATURE	
WEATHER	Clear					

- 1. Field Set falsework bottom caps, footprint of bridge now rocked, continue trestle pilie installation drove piles at bents 7 & 6.
- 2. CCO Meeting
 - a. 15 ISD need to resolve credit amount
 - b. 22 Abutment Footing Need quantities from Todd, AECOM.
 - c. 24 Buried Man Made Objects Need to resolve costs to date with Nick. Byron tallying up the bills.
 - d. 35 Service Platform Drafting up language for the CCO
- 3. ISD Meeting by Phone Ellery, David, Maya, Todd, Al, Nick, Jason, Ashley, Mario, Mohammad
 - a. Ellery, PB, wants the entire bridge modeled before they can redesign the electrical clashes. Al, Cadre, can provide a complete model.
 - b. Drainage plan questions directed to AECOM.
 - c. Hinge FE close to having the model resolved.
 - d. SDI requested a new set of markups to their prestressing plan with all comments. Revised offset of girders A & L. 85mm vs 200mm offset at Pier 20. Moving of PT heads at abutment 23. Lateral shift to avoid blockout.
 - e. Al will have 3D files tonight for review.
 - f. A separate electrical ISD meeting is scheduled for tomorrow morning.
- 4. High Mast/CCTV Pole Mtg Maya, Larry, Jeannie, Jaime, Stan, Dudley, Kingston
 - a. Valmont indicates that the high mast camera pole design for 100 mph with a 1.3 gust factor will not fit in the plan foundation. Using the latest AASHTO code and gust factor.
 - b. Considerations for using a 190km/h load with no additional gust factor were discussed.
 - c. Suggestion by Larry to use a high mast pole foundation for the CCTV camera pole. PB will check CCTV pole foundation design.
 - d. Stan believes that the Standard Plan ES-16C foundations should be able to meet the current design criteria.
 - e. PB to generate CCO sheets for plans and specs bolt strengths.
- 5. Samoud Hamoud redlined the precast vault plan sheets for processing by Design Branch 13.